U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Attorney Docket No. TI 36557 Husam N. Alshareef First Inventor A NITRIDATION PROCESS FOR INDEPENDENT CONTROL OF DEVICE GATE LEAKAGE AND DRIVE CURRENT

EV 372641069 US

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450							
1.	 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Reader Form (CRF) Specification Sequence Listing on: CD-ROM or CD-R (2 copies); or Paper Statements verifying identity of above copies 							
- Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 6] 5. Oath or Declaration [Total Sheets 2] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1499 Citations 13. Preliminary Amendment 14. 2 Return Receipt Postcards (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPOND								
Customer Number 23494	OR Correspondence address below							
Name								
Address								
City	State Zip Code							
	lephone Fax							
Name (Print/Type) Charles W. Gaines Signature Charles W. Gaines	Registration No. (Attorney/Agent) 36,804							

Title

Express Mail Label No.

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Complete if Known

385 Filing a submission after final rejection (37 CFR 1.129(a))

385 Request for Continued Examination (RCE) 900 Request for expedited examination

SUBTOTAL (3) (\$)

40.00

385 For each additional invention to be examined (37 CFR 1.129(b))

of a design application

Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

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SUBTOTAL (2)

**or number previously paid, if greater; For Reissues, see above

Independent claims in excess of 3

** Reissue independent claims over original patent

and over original patent

** Reissue claims in excess of 20

(\$)

Multiple dependent claim, if not paid

for FY 2004				Application Number			er	N/A				
			L	Filing Date				Herewith				
Effective 01/01/2003. Patent fees are subject to annual revision.					First Named Inventor			ntor	Husam N. Alshareef			
	-			_	Exam	iner N	ame		N/A			
Applicant claims small entity status. See 37 CFR 1.27				Art Unit			N/A					
TOTAL AMOUNT OF PAYMENT (\$) 810			0.00	.00 Attorney Docket No.		No.	TI 36557					
METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)							
Check Credit card Money Other None				3. A	3. ADDITIONAL FEES							
Deposit	Account:	Order L		<u>Large</u>	Large Entity Small Entity							
Deposit				Fee Code	Fee (\$)	Fee Code	Fee (\$)		Fee Description	5 D-14		
Account Number		20-0668		1051	130	2051		Surch	arge - late filing fee or oath	Fee Paid		
Deposit Account	Texas In	struments Inc	corporated	1052	50	2052			arge - late provisional filing fee or			
Name	is authorized to	o: (check all that ap	nhd.	1053	130	1053	130		nglish specification			
Charge fee	e(s) indicated be	elow Credi	t any overpayments	1812	2,520	1812	2,520	For fili	ng a request for ex parte reexamination			
Charge any additional fee(s) during the pendency of this application				1804	920*	1804	920*	Reque	sting publication of SIR prior to ner action			
Charge fee(s) indicated below, except for the filing fee			1805	1,840*	1805	1,840*	Reque	esting publication of SIR after				
to the above-identified deposit account.			4054	440			_	iner action				
		ALCULATION		1251	110	2251	55		sion for reply within first month			
1. BASIC F				1252	420	2252	210		sion for reply within second month			
Large Entity : Fee Fee	Small Entity Fee Fee	Fee Description	Fee Paid	1253	950	2253			sion for reply within third month			
Code (\$)	Code (\$)	- co z co cription	1001414	1254		2254	740		sion for reply within fourth month			
1001 770	2001 385	Utility filing fee	770.00		2,010	2255	1,005	Exten	sion for reply within fifth month			
1002 340	2002 170	Design filing fee		1401	330	2401	165	Notice	e of Appeal			
1003 530	2003 265	Plant filing fee		1402	330	2402	165	Filing	a brief in support of an appeal	<u> </u>		
1004 770	2004 385	Reissue filing fee		1403	290	2403		•	est for oral hearing	ļ		
1005 160	2005 80	Provisional filing	fee	1451	1,510	1451	1,510	Petitio	n to institute a public use proceeding			
	l s	SUBTOTAL (1)	(\$) 770.00	1452	110	2452	55	Petitio	n to revive - unavoidable			
2. EXTRA	CLAIM FEE	S FOR UTILITY	AND REISSUE		1,330	2453	665	Petitio	n to revive - unintentional			
			ee from		1,330	2501			issue fee (or reissue)			
Total Claims	20 -20	Extra Claims	below Fee Paid 18.00 = 0	1502	480	2502	240	Desig	n issue fee			
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· •				1807	50	1807	50	Proce	ssing fee under 37 CFR 1.17(q)			
Large Entity Fee Fee	Small Entity Fee Fee	Fee Descript	ion	1806	180	1806	180	Subm	ssion of Information Disclosure Stmt			
Code (\$)	Code (\$)			8021	40	8021	40		ding each patent assignment per ty (times number of properties)	40.00		
1202 18	2202 9	Claims in excess	s of 20					J DO.	-, (

SUBMITTED BY			(Complete (if applicable)			
Name (Print/Type)	Charles Gaines	Registration No. (Attorney/Agent)	36,804	Telephone	(214) 532-9348	
Signature	/ Manual and a cum			Date	04/15/2004	

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